

## ABSTRACT OF THE DISCLOSURE

### "VEHICLE FRONT-END QUICK CONNECT HITCH AND LIFT ASSEMBLY"

5 A hitch and adapter assembly for connecting an implement to  
the front end of vehicles such as all terrain vehicle providing a  
rigid connection with limited motion for reduced vibration  
operation. The hitch has two spaced apart sockets on a rigid frame  
that pivotally connects to the vehicle providing a rigid extension  
thereof. The sockets receive and cooperatively engage respective  
pins on the implement providing a quick connection. An electrically  
10 powered hydraulic cylinder is connected at one end to the frame and  
the other end connects to the vehicle by a coupler that slip fits  
into a socket therefore on the vehicle. The frame pivotally  
connects to the vehicle at two spaced apart positions. There is a  
coarse and fine adjustment for varying the height and tilt  
15 positions of the implement.